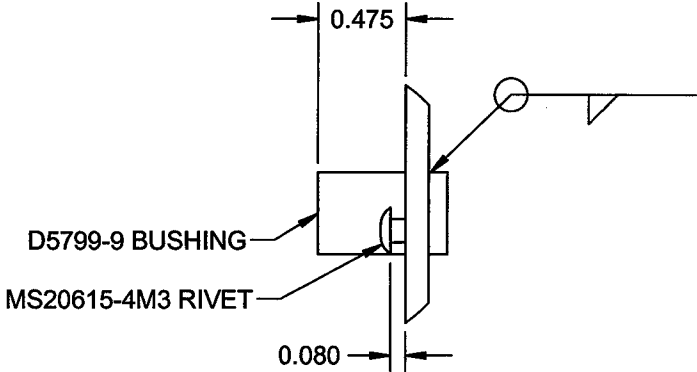
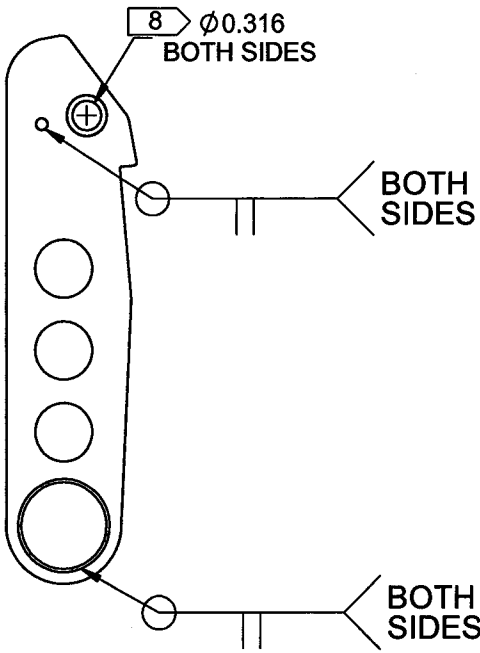
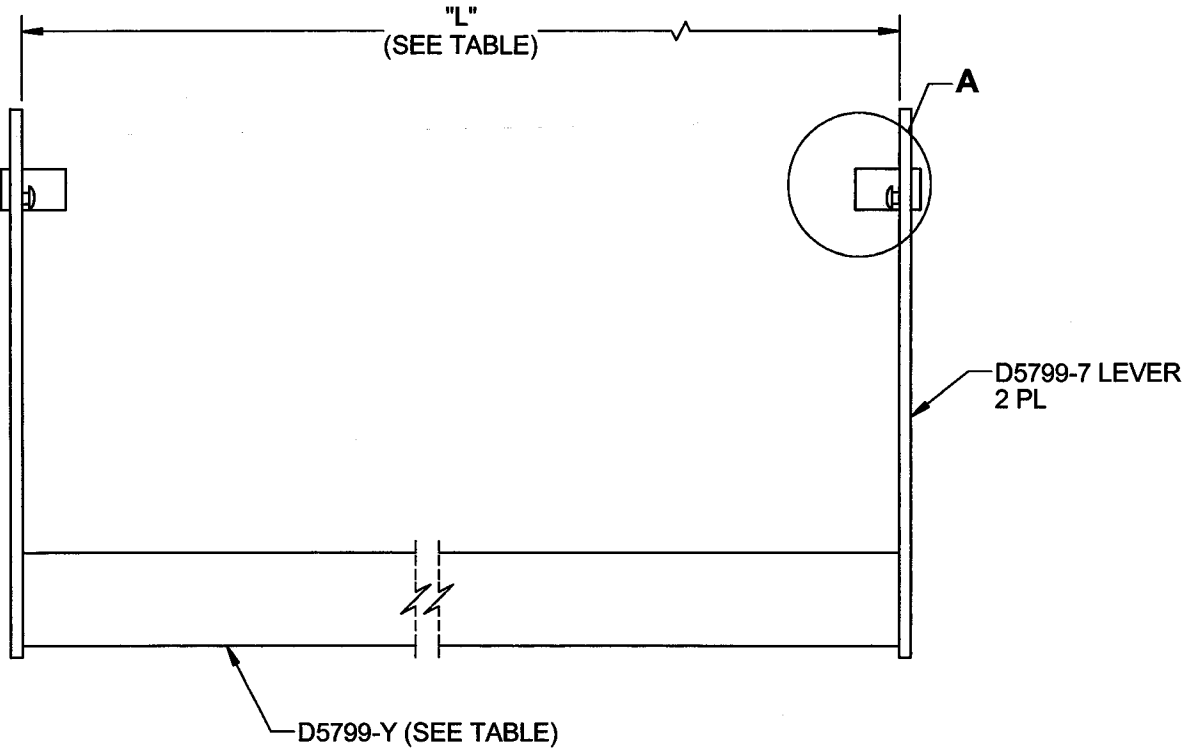


QTY -041	QTY -043	QTY -045	P/N	DESCRIPTION
X			D5799-041	SHORT HANDLE ASSY
	X		D5799-043	MEDIUM HANDLE ASSY
		X	D5799-045	LONG HANDLE ASSY
1			D5799-1	SHORT HANDLE
	1		D5799-3	MEDIUM HANDLE
		1	D5799-5	LONG HANDLE
2	2	2	D5799-7	LEVER
2	2	2	D5799-9	BUSHING
2	2	2	MS20615-4M3	RIVET

P/N	DESCRIPTION	"L"	D5799-Y	WEIGHT (lbs) 7
D5799-041	SHORT HANDLE ASSY	21.08	D5799-1	1.06
D5799-043	MEDIUM HANDLE ASSY	40.08	D5799-3	2.61
D5799-045	LONG HANDLE ASSY	58.58	D5799-5	3.62



DETAIL A
SCALE 2X, 2 PL

D5799-XXX HANDLE ASSY
(DERIVED FROM AERO DESIGN P/N 84261-01)

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
 - 7) WEIGHT: SEE TABLE
 - 8) OPEN HOLES IN BUSHINGS TO $\phi 0.316$ AFTER WELDING.

RELEASED

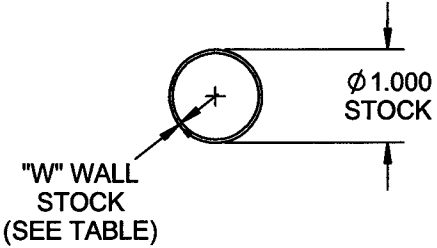
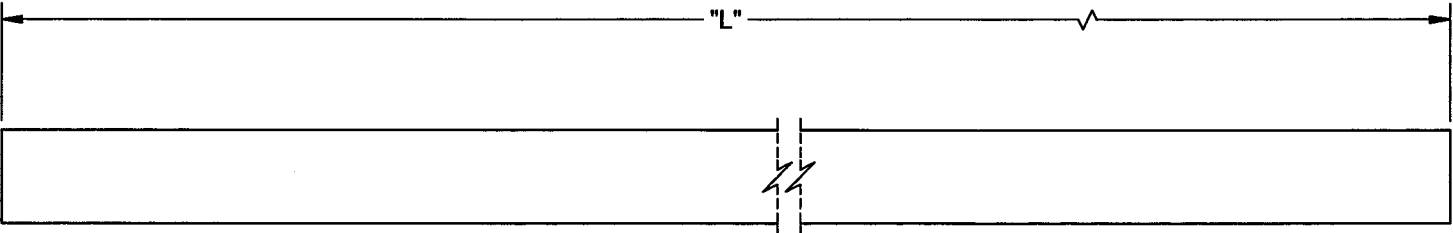
2021 MAR 16

113 ECR 21-132

APPROVED

B	SHT 4: UPDATED NOTE 1, UPDATED OD DIMENSION	JC	20.12.07
A	NEW ISSUE	ZF	20.01.10
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO.	REV. B
MFG. APPR.	RQ	D5799	SHEET 1 OF 4
APPROVED	CP	TITLE	SCALE
DE APPR.	CP	HANDLE	NTS
DATE	20.12.07	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

P/N	DESCRIPTION	"L"	"W"	WEIGHT (lbs)
D5799-1	SHORT HANDLE	21.33	0.035	0.65
D5799-3	MEDIUM HANDLE	40.33	0.065	2.20
D5799-5	LONG HANDLE	58.83	0.065	3.21



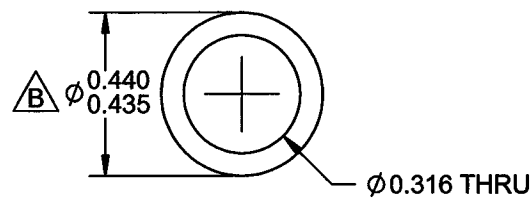
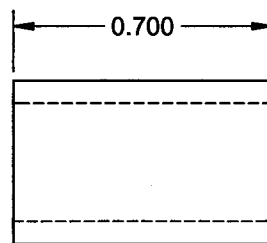
D5799-Y HANDLE
(DERIVED FROM AERO DESIGN P/N 36277-01)

- NOTES:**
- 1) MATERIAL: 304/316 STAINLESS STEEL SEAMLESS ROUND TUBING, 1.00 OD X "W" WALL (SEE TABLE)
PER ASTM A213 OR ASME SA213 OR ASTM A269
REF DART SPEC M304TR
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: SEE TABLE

RELEASED
2021 MAR 16 *q*

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO. D5799	REV. B SHEET 2 OF 4
MFG. APPR.	RQ	TITLE HANDLE SCALE NTS	
APPROVED	CP		
DE APPR.	CP <i>q</i>	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	20.12.07		



D5799-9 BUSHING
(DERIVED FROM AERO DESIGN P/N 36274-01)

- NOTES:**
- B** 1) MATERIAL: 304/316 STAINLESS STEEL ROUND BAR
PER ASTM A276 OR ASTM A479
REF DART SPEC M304R
OR
304/316 STAINLESS STEEL SEAMLESS ROUND TUBING, 7/16 OD X 0.065 WALL
PER ASTM A213 OR ASME SA213 OR ASTM A269
REF DART SPEC M304TR0.438W0.065
- 2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010
6) IDENTIFICATION: NONE
7) WEIGHT: 0.01 lbs

RELEASED

2021 MAR 16 *dp*

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO. D5799	REV. B
MFG. APPR.	RQ	SHEET 4 OF 4	
APPROVED	CP	TITLE	SCALE
DE APPR.	CP <i>dp</i>	HANDLE	NTS
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